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appropriate. All further con	rrespondence includir below or directed oth	og the Patent, advance o	rders and notification of m	naintenance fees w	till be mailed to the cu	S should be completed where trent correspondence address as separate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Fec(Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
Lynn L. Augspur IBM Corporation 2455 South Road,	P386	/2008 DEC 1	I her State addr trans	eby certify that this	tificate of Mailing or T is Fec(s) Transmittal is with sufficient postage for Stop ISSUE FEE add TO (571) 273-2885, on	ransmission being deposited with the United or first class mail in an envelope dress above, or being facsimile the date indicated below.	
Poughkeepsie, NY 12/19/2008 HVUUNG2	00000031 090463	1060325			(Depositor's name)	
	00.00 DA 10.00 DA	TIME				(Signature)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET,N	IO. CONFIRMATION NO.	
10/603,251 06/25/2003 Thomas J. Heller JR. POU920020123US1 3683 FITLE OF INVENTION: MULTIPROCESSOR SYSTEM WITH DYNAMIC CACHE COHERENCY REGIONS							
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S)	DUE DATE DUE	
nonprovisional	NO	\$1440	\$300	\$0	\$1740	12/18/2008	
EXAMINER ART UNIT		CLASS-SUBCLASS					
PARIKH, KA	ALPIT	2187	711-141000	•			
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PLEASE NOTE: Unless recordation as set forth ir (A) NAME OF ASSIGN Internationa	s an assignee is identi 137 CFR 3.11. Comp EE al Business l	fied below, no assigned letion of this form is NO Machines Corpo	T a substitute for filing an a (B) RESIDENCE: (CITY Oration, Armonk	atent. If an assignment. and STATE OR C New York	OUNTRY)	the document has been filed for te group entity Government	
Issue Fee Publication Fee (No small entity discount permitted)			b. Payment of Fec(s): (Plea: A check is enclosed. Payment by credit care The Director is hereby overpayment, to Depos	d. Form PTO-2038	is attached.	e fee shown above) ny deficiency, or credit any ose an extra copy of this form).	
a. Applicant claims S OTE: The Issue Fee and P	MALL ENTITY statu	s. See 37 CFR 1.27.	b. Applicant is no long	_		37 CFR 1.27(g)(2). or the assignce or other party in	
Authorized Signature Typed or printed name his collection of information application. Confidential	Lynn L. on is required by 37 C ity is governed by 35	Augspurger FR 1.311. The information U.S.C. 122 and 37 CFR	on is required to obtain or re	Date Registration N	to. 24,227 the public which is to file minutes to complete, inc	c (and by the USPTO to process) cluding gathering, preparing, and of time you require to complete	

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7590

09/18/2008

Lynn L. Augspurger IBM Corporation 2455 South Road, P386 Poughkeepsie, NY 12601



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I hereby certify that this Fec(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)	
(Signature)	
(Date)	

APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		TORNEY DOCKET,NO.	CONFIRMATION NO.	
10/603,251 TITLE OF INVENTION	06/25/2003 N: MULTIPROCESSOR	SYSTEM WITH DYNA	Thomas J. Heller JR. MIC CACHE COHERENC		POU920020123US1	3683	
			• • • • • • • • • • • • • • • • • • • •	•			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FE	E TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1440	\$300	\$0	\$1740	12/18/2008	
EXAM	MINER	ART UNIT	CLASS-SUBCLASS]			
PARIKH, KALPIT		2187	711-141000			;	

PARIKH, KALPIT

2187

711-141000

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1. Change of correspondence address (or Change of Correspondence or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

listed, no name will be printed.

(A) NAME OF ASSIGNEE

☐ Advance Order - # of Copies

Number is required.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

International Business Machines Corporation, Armonk, New York

Please check the appropriate assignee category or categories (will not be printed on the patent):	☐ Individual ☐ Corporation or other private group entity ☐ Governme	nt
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4a. The following fec(s) are submitted:
4b.

4b. Payment of Fcc(s): (Please first reapply any previously paid issue fee shown above)

A check is enclosed.

Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 09-0463 (enclose an extra copy of this form).

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Publication Fee (No small entity discount permitted)

a. Applicant claims SMALL ENTITY status. Sec 37 CFR 1.27.

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature _ Typed or printed name

X Issue Fee

/ // Lynp/L. Augs

Date __

Registration No. 24,22

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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